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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.  First Inventor  Title Apparatus F.		UW - van den Engh				
		Ger van den Engh	Ď,			
		atus For Determining Radiation Beam Alignment	ω.			
Express Mail Lahel No		EF404539905US	<u>ت</u>			

		<del></del>						<u> </u>		
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application con	tents.		ADDRI	ESS TO:	Box Pater	Commissioner for Patents nt Application ton, D.C. 20231	1637		
	ee Transmittal Form (e.g., PTO/SB/17) Submit an original, and a duplicate for fee processing)	)	7.	CD-F Com	ROM or CD- puter Progra	R in dup am <i>(App</i>	olicate, large table or pendix)			
	pplicant claims small entity status. ee 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
	pecification [Total Pages 3	<b>7</b> ]		a	•		ole Form (CRF)			
	Descriptive title of the invention Cross Reference to Related Applications			b. Spec	ification Se	•	Listing on: CD-R (2_copies); or	ſ		
- :	Statement Regarding Fed sponsored R & D Reference to sequence listing, a table,			ii.	papei		,,	ļ		
	or a computer program listing appendix			с.	Statement	ts verifyi	ing identity of above cor	oies		
-1	Background of the Invention Brief Summary of the Invention			ACCOM	ACCOMPANYING APPLICATION PARTS					
	Brief Description of the Drawings (if filed) Detailed Description						er sheet & document(s))			
	Claim(s) Abstract of the Disclosure		10.		R 3.73(b) S there is an as		nt Power of Atte	orney		
			11.	Englis	sh Translatio	on Docu	ment (if applicable)			
4. 🗸 D	rawing(s) (35 U.S.C. 113) [Total 2	<u>'</u>	12.		nation Disclement (IDS)/		Copies of ID:	s		
5. Oath or I		<u> </u>	13.	Prelin	ninary Amer	ndment		İ		
а.	Newly executed (original or copy)  Copy from a prior application (37 CFR	1 63(4))	14.		n Receipt P		(MPEP 503) ed)			
b.	(for continuation/divisional with Box 18 comp	oleted)	15.	Certifi		Priority	Document(s)	ļ		
i. <u>DELETION OF INVENTOR(S)</u>				16. Request and Certification under 35 U.S.C. (b)(2)(B)(i). Applicant must attach form PT(						
	Signed statement attached deleting named in the prior application, see 3		-		equivalent.	ioani ini	ist attach form 1 (0,00)			
6 A	1.63(d)(2) and 1 33(b).  pplication Data Sheet. See 37 CFR 1.76		17.	Other	•					
18. If a Co	ONTINUING APPLICATION, check appropriate a ation Data Sheet under 37 CFR 1.76:	box, and su	oply the	requisite info	rmation belov	v and in a	preliminary amendment,			
Continuation Divisional Continuation-in-part (CIP) of prior application No.:										
Prior application information: Examiner Group / Art Unit										
under Box 5	UATION OR DIVISIONAL APPS only: The entire b, is considered a part of the disclosure of the a le incorporation can only be relied upon when a p	accompany	ing con	tinuation or	divisional a	pplicatio	n and is hereby incorpora	upplied ated by		
	19. CORF					. the dab	mateu application parts.			
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	Delbert J. Barnard		~ = = .=			·····				
Name	Barnard & Pauly, P.S.									
Address	P.O. Box 58888									
0,4				WW.	<del></del>					
City Country	<del> </del>	<del></del>	WA	0500	Zip	Code	98138-1888			
		ohone	206-246			Fax	206-243-4618	$\overline{}$		
	Name (Print/Type) Delbert J. Barnard Registration No. (Attorney/Agent) 20,515							_}		
Signat	tura I () a ()   3   U/ 5   .		1			Doto	May 1 2001			

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<b>FEE TRANSMI</b>	TTAL	Co	Complete if Known					
for FY 200		Application Number						
101 F 1 200	' "	Filing Date	May 1, 2001					
		First Named Inventor	Ger van den Engh					
Patent fees are subject to annual re	vision.	Examiner Name						
		Group Art Unit						
TOTAL AMOUNT OF PAYMENT	\$705.00	Attorney Docket No.	UW van den Engh					

METHOD OF PAYMENT	FEE CALCULATION (continued)									
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity									
Deposit Account Number 02-0915	Fee Code	Fee (\$)	Fee Code	Fee (\$)		escriptio		Fee Paid		
Deposit	105	130	205		Surcharge - late f	-				
Account Name Barnard & Pauly, P.S.	127	50	227	25	Surcharge - late p sheet	provisional	filing fee or cover			
Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17	139	130	139		Non - English spe					
Under 37 CFR §§ 1 16 and 1 17		2,520		•	• 1	quest for ex parte reexamination				
Applicant claims small entity status See 37 CFR § 1 27	112	920*	112	920*	Requesting publication of SIR prior to Examiner action					
2. Payment Enclosed:	113	1,840*	113	1,840*	Requesting public action	cation of S	IR after Examiner			
Check Credit card Money Other	115	110	215	55	Extension for repl	y within fir	st month			
FEE CALCULATION	116	390	216	195	Extension for repl	y within se	econd month			
1. BASIC FILING FEE	117	890	217	445	Extension for repl	y within th	ird month			
Large Entity Small Entity	118	1,390	218	695	Extension for repl	y within fo	urth month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	128	1,890	228	945	Extension for repl	y within fif	th month			
101 710 201 355 Utility filing fee 355.00	119	310	219	155	Notice of Appeal					
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in su	pport of ar	n appeal			
107 490 207 245 Plant filing fee	121	270	221	135	5 Request for oral hearing					
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institute	e a public	use proceeding			
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive	- unavoida	ble			
SUBTOTAL (1) \$355.00	141	1,240	241	620	Petition to revive	- unintentio	onal			
	142	1,240	242	620	Utility issue fee (c	e (or reissue)				
2. EXTRA CLAIM FEES Fee from	143	440	243	220	Design Issue fee					
Extra Claims below Fee Paid	144	600	244	300	Plant issue fee					
Total Claims 50 -20** = 30 X 9.00 = 270.00 Independent 5 -3** = 2 X 40.00 = 80.00	122	130	122	130	Petitions to the Commissioner					
Claims 3 -3 - 2 A 40.00 - 80.00 Muttiple Dependent		50	123	50	Processing fee under 37 CFR § 1.17(q)					
Large Entity Small Entity		180	126	180	Submission of Information Disclosure Statement					
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each p		gnment per property			
103 18 203 9 Claims in excess of 20	146	710	246	355	(times number of properties)  5 Filing a submission after final rejection					
102 80 202 40 Independent claims in excess of 3	149	710	249	355	(37 CFR § 1.129 For each addition		n to be examined			
104 270 204 135 Multiple dependent claim, if not paid	470	740	070	055	(37 CFR § 1.129					
109 80 209 40 ** Reissue independent claims over original patent	179	710	279		Request for Conti		, ,			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 Oth	900 er foe (	169		Request for exper of a design applic	ation	шавон			
SUBTOTAL (2) \$350.00	]	~ 1cc (	specify)					L		
**or number previously paid, if greater, For Reissues, see above	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)								
SUBMITTED BY						Complete /	f applicable)			
Name (Punt/Type) Delbert J. Barnard			ation No	D.		elephone	206-246-	)568		
Signature Pollet Ban		(Attorney/Agent) 20,513				Date	May 1, 2001			

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